

Host Ranges of Some Hawaiian Thrips—(Preliminary Report)

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The following data were collected during 1930 and 1931 while engaged in a survey of the host range of *Thrips tabaci* Lind. in Hawaii.

1. *Hercothrips femoralis* (Reuter).

<i>Emilia sagittata</i>	Dwarf Milo maize
<i>Senecio hieracifolia</i>	Orchids
Pineapple	Tomato
Egg plant	

(All records from greenhouse only)

2. *Anaphothrips swezeyi* Moulton.

<i>Trisetum glomeratum</i>	<i>Syntherisma sanguinalis</i>
<i>Panicum barbinode</i>	<i>Cenchrus echinatus</i>

3. *Taeniothrips hawaiiensis* (Morgan).

<i>Cajanus cajan</i>	<i>Acacia farnesiana</i>
<i>Crotalaria juncea</i>	<i>Datura stramonium</i>
<i>Crotalaria saltiana</i>	Radish
<i>Ipomoea pentaphylla</i>	Squash
<i>Lantana camara</i>	Rose
<i>Prosopis chiliensis</i>	Hibiscus

4. *Thrips abdominalis* Crawford.

<i>Emilia sagittata</i>	<i>Ipomoea pes-caprae</i>
<i>Bidens pilosa</i>	<i>Tithonia rotundiflora</i>
<i>Chrysanthemum</i> sp.	<i>Malva</i> sp.
<i>Gaillardia pulchella</i>	

5. *Thrips panicus* Moulton.

<i>Syntherisma sanguinalis</i>	<i>Paspalum conjugatum</i>
<i>Eleusine indica</i>	Pineapple
<i>Cenchrus echinatus</i>	<i>Emilia sagittata</i>

6. *Dolerothrips* sp.

Cenchrus echinatus
Panicum barbinode
 Pineapple

Emilia sagittata
Gaillardia pulchella
Mirabilis jalapa

7. *Aleurodothrips* sp.

Pineapple

8. *Haplothrips gowdeyi* (Frank.).

Erigeron canadensis
Ageratum conyzoides
Bidens pilosa
Emilia sagittata
Crotalaria juncea
Crotalaria saltiana
Leucaena glauca
Phaseolus lathyroides
Cassia mimosoides
Waltheria americana
Stachys arvensis
Lantana camara
Euphorbia geniculata
Verbena bonariensis
Chaetochloa verticillata
Syntherisma sanguinalis
Panicum barbinode
Cenchrus echinatus
Prosopis chiliensis
Acacia farnesiana
Stachytarpheta dichotoma

Mirabilis jalapa
Chenopodium album
Verbesina encelioides
Amaranthus retroflexus
Ipomoea tuberculata
Ipomoea pentaphylla
Tephrosia piscatoria
Valota insularis
Cucumis dipsaceus
Cyperus rotundus
Richardsonia scabra
Trisetum glomeratum
Hymenocallis declinata
Portulaca oleracea
Gaillardia pulchella
Isotoma longiflora
Tithonia rotundiflora
Raphanus sativus
 Alfalfa
 Onion